## PATENT COOPERATION TREATY

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From the INTERNATIONAL SEARCHING AUTHORITY

DAVID I. OLDENKAMP SHAPIRO & DUPONT LLP 233 WILSHIRE BOULEVARD, SUITE 700 SANTA MONIA, CA 90401		WRI INTERNATIO	ITTEN OPINION OF THE NAL SEARCHING AUTHORITY
			(PCT Rule 43bis.1)
		Date of mailing (day/month/year)	10 NOV 2005
Applicant's or agent's file reference		FOR FURTHER	See paragraph 2 below
0180.0077 International application No.	International filing date	(day/month/year)	Priority date (day/month/year)
23 February 2005 (23.0		2.2005) 24 February 2004 (24.02.2004)	
International Patent Classification (IPC)		tion and IPC	
IPC(7): A61K 31/415 and US Cl.: 514/39	96, 398, 399		
Applicant THE REGENTS OF THE UNIVERSITY	OF CALIFORNIA		
1. This opinion contains indications re	ating to the following iten	ns:	
Box No. I Basis of th	e opinion		
Box No. II Priority			a a a a a a a a a a a a a a a a a a a
Box No. III Non-estab	lishment of opinion with r	egard to novelty, inve	ntive step and industrial applicability
Box No. IV Lack of un	ity of invention		
Box No. V Reasoned applicability	statement under Rule 43 <i>bi</i> ity; citations and explanati	is.1(a)(i) with regard to ons supporting such s	o novelty, inventive step or industrial
Box No. VI Certain do	cuments cited		·
Box No. VII Certain de	fects in the international a	pplication	
Box No. VIII Certain ob	servations on the internati	ional application	
International Preliminary Examin Authority other than this one to be that written opinions of this Interna	e the IPEA and the chose ational Searching Authority	on IPEA has notified to y will not be so consider	1
If this opinion is, as provided about IPEA a written reply together, who for Form PCT/ISA/220 or before the For further options, see Form PCT	ere appropriate, with times are expiration of 22 months	ritten opinion of the ndments, before the e from the priority date	IPEA, the applicant is invited to submit to the expiration of 3 months from the date of mailing e, whichever expires later.
3. For further details, see notes to Fo	rm PCT/ISA/220.		
Name and mailing address of the ISA/	ŧ	pletion of this opinion	Authorized officer  Sybilte Defactoix-Muirheid
Mail Stop PCT, Atm: ISA/US Commissioner for Patents P.O. Box 1450		2005 (28.10.2005)	7// / //
Alexandria, Virginia 22313-145	0		Telephone No. (571) 272-1600

Form PCT/ISA/237 (cover sheet) (April 2005)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	

PCT/US05/05529

Box	x No.	. I Basis of this opinion
•		
1. W	Vith re	egard to the language, this opinion has been established on the basis of:
87	$\triangleleft$	the international application in the language in which it was filed
Ē		a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2. V	1 <i>1:4</i> 1	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ion, this opinion has been established on the basis of:
		type of material
	a.	a sequence listing
		table(s) related to the sequence listing
l	ь.	format of material
		on paper
ĺ		in electronic form
ļ		in electronic form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in electronic form.
		furnished subsequently to this Authority for the purposes of search.
		furnished subsequently to this Authority for the purpose
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	itional comments:
- 1		•

Form PCT/ISA/237(Box No. I) (April 2005)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

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International application No. PCT/US05/05529

1. State			orting such statement	ve step or industrial
	nent			
	Novelty (N)	Claims	1-14	YE
	•		NONE	NO
	Inventive step (IS)	Claima	1-14	YES
	inventive step (13)		NONE	NO
	Industrial applicability (IA)	Claims	1-14 NONE	YE:
		Clauris	NONE	NO
. Citatio	ns and explanations:	· <del></del>	· · · · · · · · · · · · · · · · · · ·	····
	receptor polypeptide in a prostate cancer of 14 meet the criteria set out in PCT Article		he subject matter can be made or us	ed in industry.